

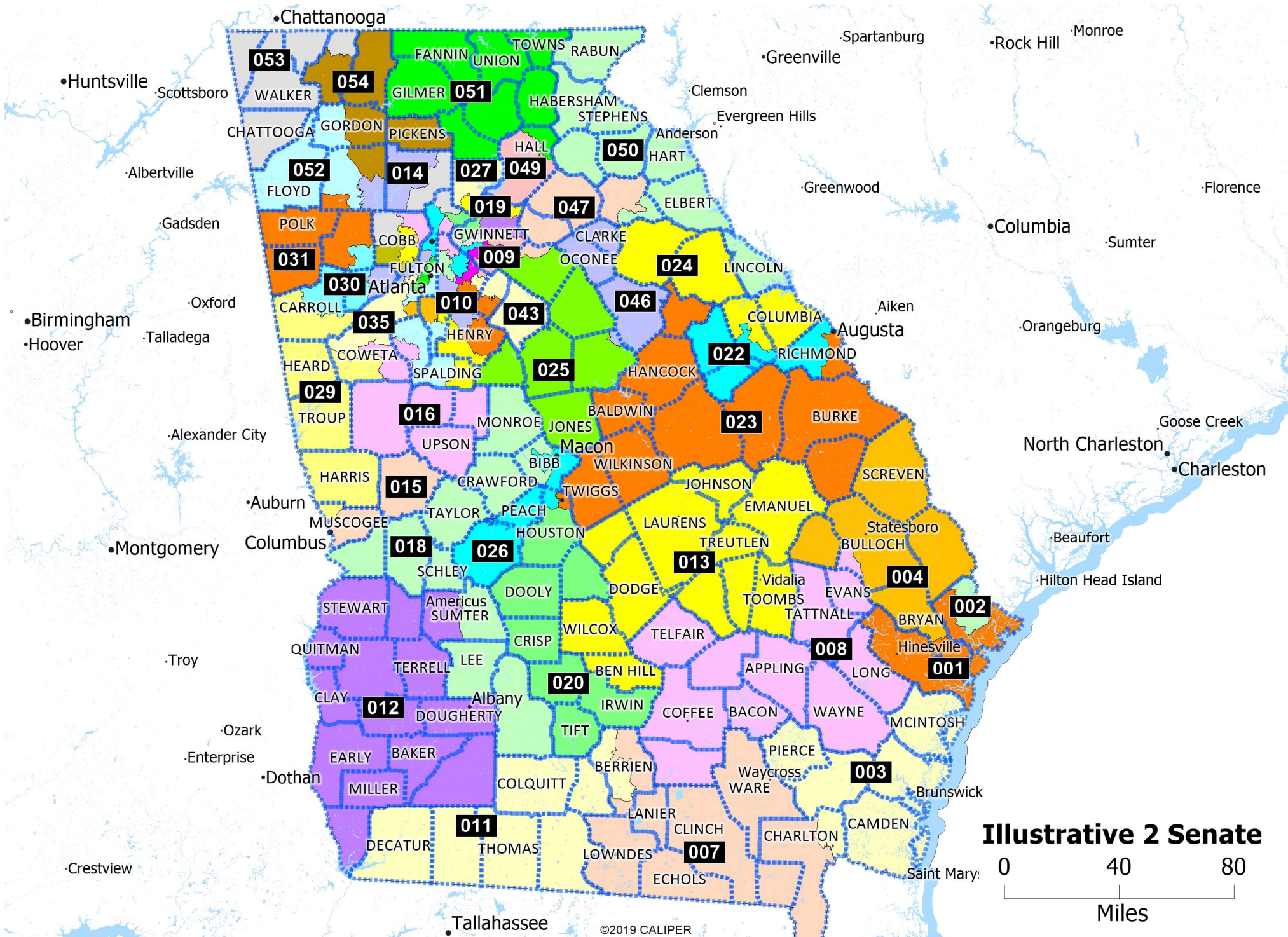




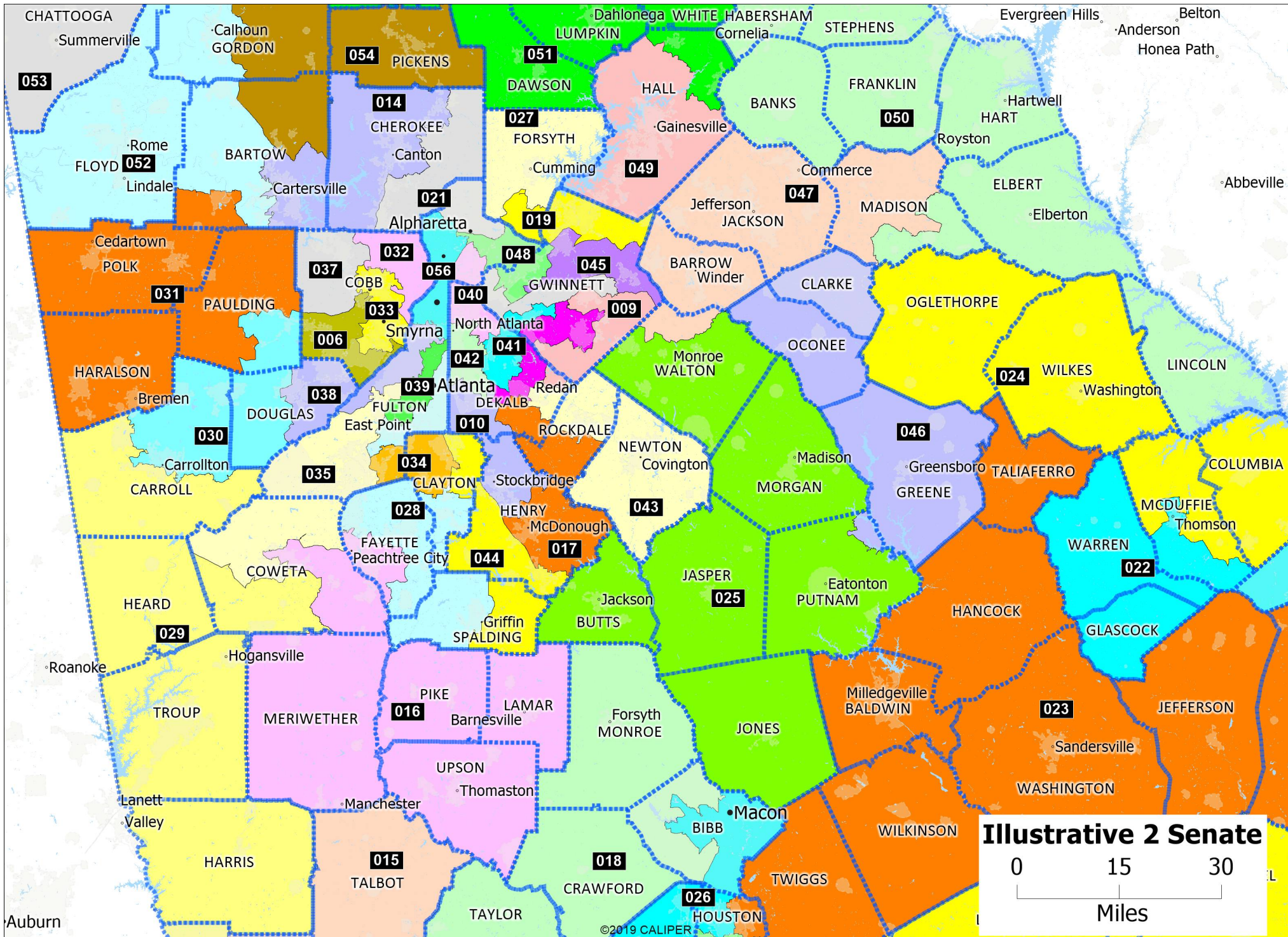


# EXHIBIT A-1

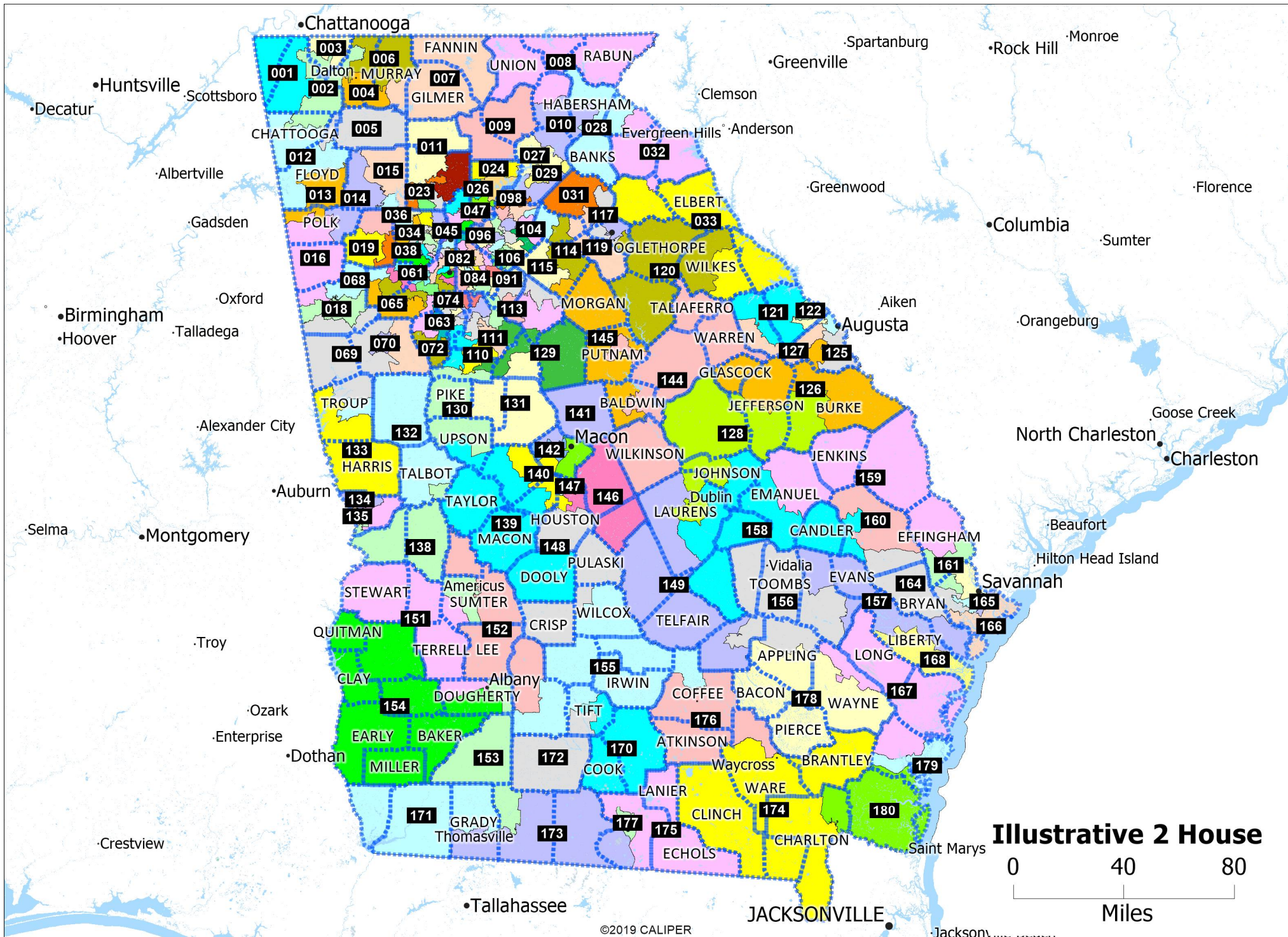




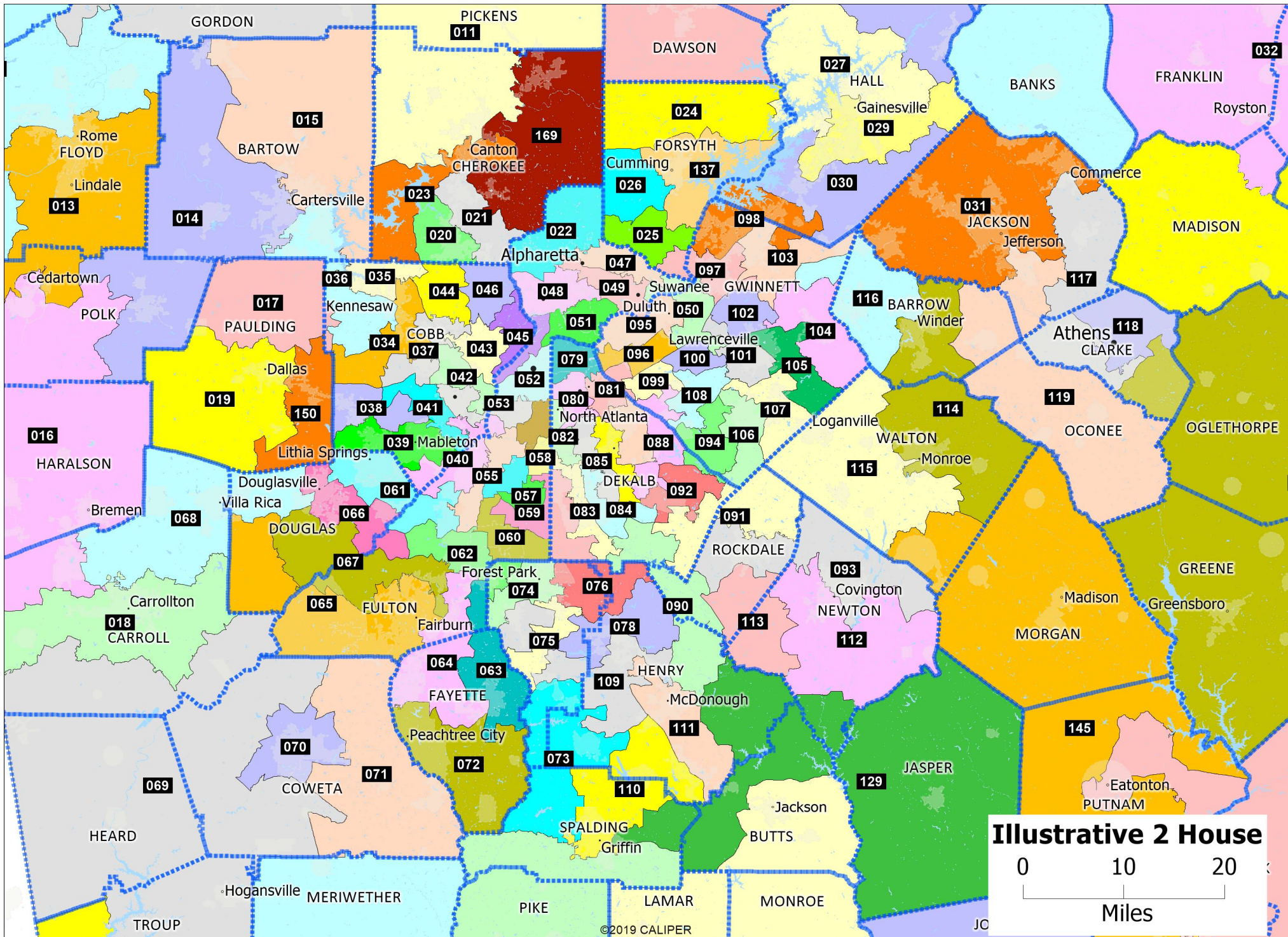














# EXHIBIT A-2



## Georgia State Senate - Jan 19 Draft

District	2020 Pop.	% 2020 Deviation	18+ Pop	18+ AP Black	% 18+ AP Black	18+ NH White	% 18+ NH White	2015-19 BCVAP*	2015-19 LCVAP*	2015-19 ACVAP*	2015-19 B+L+A CVAP*	2015-19 NH White CVAP*	Incumbents
001	190422	-0.45%	145737	37684	25.86%	88176	60.50%	24.69%	6.29%	2.52%	33.50%	65.14%	1
002	193187	0.99%	153029	71064	46.44%	62214	40.66%	52.60%	4.26%	1.50%	58.37%	40.79%	1
003	189593	-0.88%	147133	27905	18.97%	105980	72.03%	20.79%	3.07%	1.31%	25.18%	73.98%	1
004	189778	-0.79%	144615	33866	23.42%	98287	67.96%	24.08%	2.63%	0.95%	27.65%	71.69%	1
005	189565	-0.90%	138831	42588	30.68%	29419	21.19%	37.68%	17.32%	11.14%	66.15%	32.70%	1
006	192162	0.46%	144728	72518	50.11%	38268	26.44%	53.94%	9.79%	2.45%	66.17%	33.41%	1
007	191638	0.19%	145231	47324	32.59%	83604	57.57%	32.13%	4.00%	1.15%	37.27%	61.87%	1
008	190960	-0.17%	144081	35029	24.31%	92298	64.06%	26.19%	4.89%	0.46%	31.53%	67.73%	1
009	190917	-0.19%	139935	71186	50.87%	40414	28.88%	50.27%	6.60%	5.01%	61.89%	37.26%	1
010	192564	0.67%	150543	105014	69.76%	33702	22.39%	70.00%	2.80%	1.61%	74.42%	24.98%	1
011	193080	0.94%	146576	43588	29.74%	88210	60.18%	30.87%	3.35%	0.43%	34.65%	64.53%	1
012	192997	0.90%	150855	86499	57.34%	56492	37.45%	58.64%	1.34%	0.73%	60.71%	38.74%	1
013	189512	-0.93%	146437	46703	31.89%	91125	62.23%	32.66%	2.21%	0.49%	35.35%	64.19%	1
014	189408	-0.98%	144804	13381	9.24%	107883	74.50%	9.18%	5.48%	1.39%	16.05%	83.02%	1
015	190014	-0.66%	144217	73953	51.28%	54825	38.02%	50.56%	5.48%	1.73%	57.77%	40.95%	1
016	192188	0.47%	147817	28084	19.00%	104658	70.80%	19.45%	3.29%	1.31%	24.05%	74.81%	1
017	190669	-0.32%	144304	90131	62.46%	44015	30.50%	58.65%	2.75%	1.42%	62.82%	36.47%	1
018	192402	0.58%	149925	39525	26.36%	98905	65.97%	26.25%	3.12%	1.70%	31.08%	68.10%	1
019	190681	-0.32%	136842	17295	12.64%	75740	55.35%	12.09%	6.70%	10.58%	29.37%	69.77%	1
020	190672	-0.32%	144582	44771	30.97%	85398	59.07%	31.82%	3.54%	1.81%	37.17%	62.34%	3
021	190228	-0.55%	143818	11810	8.21%	103899	72.24%	7.93%	5.29%	4.07%	17.29%	81.94%	1
022	192096	0.42%	150253	78364	52.15%	58156	38.71%	52.64%	4.12%	1.80%	58.57%	40.48%	1
023	193019	0.91%	150895	76265	50.54%	66957	44.37%	51.51%	1.90%	0.71%	54.12%	45.58%	0
024	189380	-1.00%	141326	28529	20.19%	94552	66.90%	19.38%	4.31%	3.00%	26.69%	72.23%	1
025	193153	0.98%	148510	32688	22.01%	105624	71.12%	22.67%	2.03%	0.76%	25.46%	74.15%	1
026	191806	0.27%	147242	79463	53.97%	55112	37.43%	55.20%	2.59%	0.91%	58.70%	40.38%	1
027	192327	0.55%	140032	6859	4.90%	99309	70.92%	3.84%	5.52%	4.74%	14.10%	85.27%	1
028	189511	-0.93%	144559	76234	52.74%	52312	36.19%	51.25%	4.28%	2.48%	58.01%	41.27%	1
029	192563	0.67%	148231	32337	21.82%	103502	69.82%	22.52%	2.59%	1.71%	26.81%	72.42%	1
030	191048	-0.12%	143290	40806	28.48%	86001	60.02%	26.49%	4.17%	0.86%	31.52%	67.30%	1
031	192838	0.81%	142871	20412	14.29%	108330	75.82%	12.58%	3.78%	0.81%	17.17%	82.28%	1
032	191998	0.37%	146873	16153	11.00%	101532	69.13%	10.55%	4.88%	6.07%	21.50%	77.60%	1
033	190485	-0.42%	152184	46655	30.66%	69048	45.37%	31.76%	7.31%	4.64%	43.71%	55.22%	0
034	192385	0.58%	141537	110176	77.84%	9886	6.98%	81.66%	4.48%	3.15%	89.29%	9.66%	1
035	190688	-0.31%	144403	91434	63.32%	42340	29.32%	62.38%	3.34%	0.58%	66.30%	33.20%	1
036	189709	-0.82%	155038	79675	51.39%	56246	36.28%	52.74%	3.72%	2.40%	58.87%	40.48%	1
037	191504	0.12%	148063	30815	20.81%	94452	63.79%	19.95%	5.42%	3.59%	28.96%	70.24%	1
038	190687	-0.31%	146367	80317	54.87%	50232	34.32%	55.58%	3.94%	1.59%	61.11%	38.19%	0
039	192517	0.64%	164280	84589	51.49%	57870	35.23%	55.63%	3.38%	4.57%	63.57%	35.72%	1
040	190619	-0.35%	148386	25289	17.04%	77864	52.47%	18.21%	5.78%	8.52%	32.50%	66.67%	1
041	192030	0.39%	143295	72313	50.46%	27568	19.24%	59.17%	5.82%	7.79%	72.78%	26.32%	1
042	190728	-0.29%	152760	32390	21.20%	86335	56.52%	23.86%	4.26%	5.71%	33.82%	65.21%	1
043	192877	0.83%	145032	84221	58.07%	48236	33.26%	55.83%	3.82%	0.95%	60.60%	38.61%	1
044	190473	-0.42%	143652	79117	55.08%	43805	30.49%	52.66%	5.29%	4.82%	62.77%	36.43%	1
045	189946	-0.70%	143418	36029	25.12%	57640	40.19%	24.68%	9.62%	11.80%	46.09%	53.06%	0
046	191838	0.29%	154586	31072	20.10%	101026	65.35%	23.54%	3.76%	2.88%	30.17%	69.04%	1
047	192337	0.55%	143977	14539	10.10%	109022	75.72%	9.56%	4.98%	2.22%	16.76%	82.43%	1
048	192864	0.83%	146388	22776	15.56%	62046	42.38%	17.14%	7.44%	19.14%	43.72%	55.48%	1
049	193020	0.91%	146060	11833	8.10%	92038	63.01%	8.83%	12.41%	2.03%	23.26%	75.92%	1
050	193087	0.94%	151880	16419	10.81%	121009	79.67%	11.88%	3.12%	0.94%	15.94%	83.31%	1
051	192202	0.48%	157732	2079	1.32%	142041	90.05%	1.44%	2.40%	0.54%	4.38%	94.49%	1
052	189397	-0.99%	145086	17368	11.97%	106752	73.58%	11.81%	5.27%	0.99%	18.07%	81.27%	1
053	190553	-0.38%	148171	6801	4.59%	130398	88.01%	4.46%	1.81%	0.73%	7.00%	91.96%	1
054	189836	-0.76%	143725	4156	2.89%	106459	74.07%	3.23%	9.89%	0.75%	13.87%	83.97%	1
055	189516	-0.92%	144254	74077	51.35%	42999	29.81%	53.66%	4.69%	6.02%	64.37%	34.69%	1
056	190234	-0.55%	151878	25818	17.00%	92122	60.66%	18.15%	5.83%	4.34%	28.32%	70.99%	1
<b>Total 2020</b>													
Pop.	10,711,908	1.99%	8,220,274	2,607,986	31.73%	4,342,333	52.82%						

### Majority Districts

19

20

21

35

### CVAP Source:

\* 2015-19 ACS Special Tabulation

Note: Citizen Voting Age Population (CVAP) percentages are disaggregated from block-group level ACS estimates (with a survey midpoint of July 2017)

Source for disaggregation: Redistricting Data Hub

<https://redistrictingdatahub.org/dataset/georgia-cvap-data-disaggregated-to-the-2020-block-level-2019/>



# EXHIBIT A-3



## Population Summary Report

## Georgia State House --Jan 19\_House

District	2020 Pop.	% 2020 Deviation	18+ Pop	18+ AP Black	% 18+ AP Black	18+ NH White	% 18+ NH White	2015-19 BCVAP*	2015-19 LCVAP*	2015-19 ACVAP*	2015-19 B+L+A CVAP*	2015-19 NH White CVAP*	Incumbent
001	59437	-0.12%	46702	1872	4.01%	41,873	89.66%	4.33%	1.50%	0.61%	6.45%	92.41%	1
002	59950	0.74%	46103	1428	3.10%	40,396	87.62%	2.74%	2.99%	0.27%	6.00%	92.98%	1
003	60199	1.16%	46716	1565	3.35%	41,325	88.46%	3.08%	1.83%	1.37%	6.29%	92.55%	1
004	59715	0.34%	43446	2164	4.98%	22,742	52.35%	5.09%	21.46%	0.44%	26.99%	71.87%	1
005	58992	-0.87%	44689	1958	4.38%	35,181	78.72%	4.45%	6.37%	0.91%	11.73%	87.30%	1
006	59171	-0.57%	44514	1035	2.33%	33,732	75.78%	2.80%	10.16%	1.46%	14.42%	85.09%	1
007	60117	1.02%	49292	311	0.63%	44,360	89.99%	0.73%	2.28%	0.42%	3.42%	95.10%	1
008	59365	-0.25%	50050	490	0.98%	45,859	91.63%	1.39%	2.31%	0.50%	4.19%	94.80%	1
009	60286	1.30%	49130	756	1.54%	43,602	88.75%	1.84%	2.75%	0.59%	5.18%	93.81%	1
010	59086	-0.71%	46638	1808	3.88%	40,194	86.18%	3.48%	3.24%	0.91%	7.63%	91.53%	1
011	59778	0.45%	47979	1360	2.83%	42,340	88.25%	3.04%	3.08%	0.84%	6.96%	88.11%	1
012	58876	-1.07%	45889	5769	12.57%	34,666	75.54%	11.82%	3.31%	1.08%	16.21%	83.56%	1
013	60165	1.10%	46446	7607	16.38%	33,270	71.63%	17.45%	4.55%	0.74%	22.74%	76.09%	1
014	59851	0.57%	45621	5640	12.36%	35,559	77.94%	12.33%	2.90%	0.37%	15.60%	83.85%	1
015	58951	-0.94%	45278	5297	11.70%	33,770	74.58%	11.63%	4.05%	1.11%	16.79%	82.16%	1
016	59084	-0.72%	44651	3328	7.45%	36,683	82.15%	9.12%	3.76%	0.60%	13.48%	85.97%	2
017	58802	-1.19%	41822	6656	15.92%	30,587	73.14%	10.44%	5.47%	0.73%	16.65%	82.41%	1
018	59116	-0.66%	45784	10515	22.97%	29,816	65.12%	22.76%	3.69%	0.48%	26.93%	72.01%	0
019	58641	-1.46%	43696	8349	19.11%	31,338	71.72%	16.47%	3.59%	1.89%	21.96%	77.76%	1
020	59666	0.26%	46479	4701	10.11%	34,117	73.40%	9.65%	6.04%	1.65%	17.34%	82.03%	1
021	60270	1.28%	45210	3516	7.78%	34,132	75.50%	7.79%	7.73%	1.62%	17.14%	82.12%	1
022	58963	-0.92%	42831	3209	7.49%	31,979	74.66%	9.61%	4.06%	5.26%	18.94%	80.58%	1
023	60197	1.15%	44638	3920	8.78%	31,316	70.16%	7.90%	5.42%	2.22%	15.55%	83.72%	1
024	60138	1.05%	43694	1620	3.71%	35,819	81.98%	1.63%	5.03%	1.24%	7.90%	91.75%	0
025	59131	-0.64%	41640	2743	6.59%	23,150	55.60%	6.20%	6.12%	12.97%	25.29%	73.84%	1
026	58847	-1.12%	41465	2232	5.38%	27,265	65.75%	5.60%	5.36%	7.39%	18.35%	80.50%	1
027	59826	0.53%	47540	2283	4.80%	36,129	76.00%	5.30%	9.82%	1.33%	16.45%	82.93%	1
028	59060	-0.76%	45656	2844	6.23%	36,993	81.03%	6.68%	4.21%	1.72%	12.61%	86.28%	1
029	58947	-0.95%	41714	6087	14.59%	14,625	35.06%	18.89%	24.83%	2.45%	46.16%	52.59%	1
030	59394	-0.20%	45499	2901	6.38%	32,464	71.35%	6.46%	8.63%	2.33%	17.42%	82.08%	1
031	59858	0.58%	44200	3370	7.62%	34,961	79.10%	8.49%	4.40%	2.03%	14.92%	84.43%	1
032	59541	0.05%	46808	5534	11.82%	38,219	81.65%	12.82%	2.01%	0.74%	15.56%	83.86%	1
033	59586	0.13%	46648	8571	18.37%	34,478	73.91%	20.26%	1.96%	0.32%	22.53%	77.09%	1
034	58806	-1.18%	45799	9739	21.26%	30,332	66.23%	20.53%	4.97%	3.04%	28.54%	70.60%	1
035	59432	-0.13%	45932	11287	24.57%	26,008	56.62%	25.41%	6.60%	4.00%	36.02%	62.89%	1
036	58748	-1.28%	44526	5425	12.18%	32,692	73.42%	10.31%	4.38%	3.85%	18.54%	81.04%	1
037	58759	-1.26%	45657	14366	31.47%	19,998	43.80%	34.50%	8.50%	4.09%	47.08%	52.67%	1
038	58628	-1.48%	44687	23014	51.50%	13,792	30.86%	51.77%	8.20%	2.80%	62.77%	36.62%	1
039	59217	-0.49%	45078	23090	51.22%	13,130	29.13%	52.36%	7.78%	2.22%	62.37%	37.74%	1
040	59087	-0.71%	43696	28674	65.62%	9,474	21.68%	69.36%	4.78%	2.00%	76.14%	23.14%	1
041	58750	-1.28%	43855	15527	35.41%	16,029	36.55%	40.39%	10.35%	4.56%	55.30%	44.07%	1
042	59492	-0.03%	49167	15717	31.97%	17,925	36.46%	39.05%	9.24%	4.95%	53.25%	45.30%	1
043	58895	-1.04%	45618	8790	19.27%	25,736	56.42%	18.03%	5.58%	6.20%	29.82%	68.89%	1
044	58816	-1.17%	47689	9059	19.00%	29,027	60.87%	17.52%	6.12%	4.65%	28.30%	70.68%	1
045	58712	-1.34%	44858	5725	12.76%	30,946	68.99%	9.64%	4.46%	5.16%	19.26%	80.39%	1
046	60086	0.97%	44683	3543	7.93%	33,464	74.89%	6.60%	4.71%	5.09%	16.39%	82.38%	1
047	59665	0.26%	45057	5818	12.91%	22,802	50.61%	13.73%	7.85%	14.63%	36.22%	62.74%	0
048	59887	0.63%	46318	6569	14.18%	28,517	61.57%	17.42%	6.50%	4.70%	28.63%	70.84%	1
049	58771	-1.24%	44121	5290	11.99%	24,051	54.51%	12.57%	4.67%	16.59%	33.83%	65.18%	1
050	60392	1.48%	46519	9063	19.48%	14,118	30.35%	18.47%	9.35%	28.55%	56.37%	42.48%	1
051	60227	1.20%	48254	10458	21.67%	28,040	58.11%	21.95%	5.16%	5.69%	32.80%	66.08%	1
052	60265	1.27%	49155	7426	15.11%	28,331	57.64%	15.81%	6.09%	4.86%	26.76%	72.49%	1
053	58830	-1.14%	47187	12966	27.48%	25,634	54.32%	26.27%	6.07%	3.85%	36.19%	63.09%	1
054	59230	-0.47%	51206	8367	16.34%	35,074	68.50%	14.25%	2.82%	5.90%	22.96%	76.25%	1
055	59073	-0.74%	47334	24895	52.59%	17,550	37.08%	57.34%	2.70%	1.81%	61.84%	37.36%	1
056	59420	-0.15%	52804	27857	52.76%	16,832	31.88%	57.59%	4.50%	7.26%	69.35%	29.92%	1
057	59610	0.17%	51582	29227	56.66%	16,826	32.62%	57.86%	3.82%	2.62%	64.31%	35.20%	1
058	59735	0.38%	52851	8978	16.99%	33,455	63.30%	13.97%	4.48%	5.26%	23.70%	75.41%	1
059	58942	-0.96%	47719	26665	55.88%	16,219	33.99%	60.67%	3.30%	1.78%	65.75%	33.68%	1
060	59197	-0.53%	45411	34928	76.92%	5,864	12.91%	80.25%	3.13%	0.89%	84.27%	15.14%	1
061	59666	0.26%	45697	32994	72.20%	8,230	18.01%	75.64%	4.16%	1.06%	80.86%	18.93%	1
062	59384	-0.21%	45565	41225	90.48%	1,744	3.83%	91.85%	1.92%	0.71%	94.48%	4.67%	1
063	58806	-1.18%	45567	30138	66.14%	11,676	25.62%	64.68%	3.15%	2.29%	70.12%	29.90%	1
064	59151	-0.60%	44832	29047	64.79%	11,797	26.31%	58.96%	3.87%	2.99%	65.82%	33.32%	1
065	58920	-0.99%	44304	28677	64.73%	11,644	26.28%	63.12%	3.70%	0.62%	67.44%	32.18%	1

Indicates  
changed  
from  
Illustrative



## Population Summary Report

## Georgia State House --Jan 19\_House

Indicates  
changed  
from  
Illustrative

District	2020 Pop.	% 2020 Deviation	18+ Pop	18+ AP Black	% 18+ AP Black	18+ NH White	% 18+ NH White	2015-19 BCVAP*	2015-19 LCVAP*	2015-19 ACVAP*	2015-19 B+L+A CVAP*	2015-19 NH White CVAP*	Incumbent
066	60347	1.40%	44791	29544	65.96%	10,787	24.08%	61.44%	3.46%	1.38%	66.28%	32.05%	1
067	59645	0.23%	44739	28087	62.78%	12,904	28.84%	58.04%	3.23%	0.42%	61.69%	37.83%	0
068	58798	-1.20%	43885	10997	25.06%	28,222	64.31%	25.13%	3.57%	0.92%	29.63%	70.05%	1
069	59534	0.04%	45679	5452	11.94%	37,178	81.39%	12.42%	2.13%	1.02%	15.57%	83.22%	1
070	59744	0.39%	45324	13530	29.85%	25,142	55.47%	30.95%	6.78%	2.31%	40.04%	58.82%	1
071	60122	1.03%	45707	4375	9.57%	36,597	80.07%	8.40%	3.79%	1.17%	13.36%	86.17%	1
072	58656	-1.44%	44356	4212	9.50%	33,237	74.93%	8.44%	4.56%	2.57%	15.57%	82.86%	1
073	60364	1.43%	45016	27267	60.57%	13,220	29.37%	58.61%	4.70%	1.74%	65.04%	34.15%	1
074	58666	-1.42%	43337	30556	70.51%	3,867	8.92%	76.95%	5.52%	4.42%	86.89%	11.78%	1
075	58818	-1.16%	43406	29530	68.03%	5,224	12.04%	71.49%	6.85%	5.52%	83.86%	14.70%	1
076	60113	1.01%	45375	32656	71.97%	5,826	12.84%	74.34%	4.77%	4.18%	83.29%	16.42%	1
077	58912	-1.01%	43070	32766	76.08%	2,874	6.67%	81.32%	5.37%	2.96%	89.65%	9.11%	1
078	59048	-0.78%	45065	24825	55.09%	13,085	29.04%	50.85%	5.85%	5.25%	61.96%	37.47%	1
079	58770	-1.25%	44626	6312	14.14%	24,204	54.24%	14.57%	4.76%	8.16%	27.50%	71.54%	1
080	60350	1.41%	46448	8049	17.33%	20,685	44.53%	21.85%	7.12%	8.19%	37.17%	62.50%	1
081	59188	-0.54%	44856	10639	23.72%	11,988	26.73%	30.23%	14.09%	11.59%	55.92%	42.55%	1
082	58675	-1.40%	49870	8926	17.90%	28,315	56.78%	15.24%	5.62%	7.30%	28.16%	70.82%	1
083	58898	-1.03%	44947	25250	56.18%	16,281	36.22%	59.85%	2.58%	1.95%	64.38%	35.16%	1
084	58670	-1.41%	46089	31650	68.67%	11,665	25.31%	74.24%	1.31%	1.32%	76.86%	22.73%	1
085	58922	-0.99%	47601	19783	41.56%	19,894	41.79%	49.98%	2.26%	4.40%	56.64%	41.92%	1
086	59065	-0.75%	43463	24022	55.27%	10,490	24.14%	58.45%	2.44%	5.48%	66.37%	32.00%	1
087	59585	0.12%	45472	25676	56.47%	11,391	25.05%	59.08%	3.37%	6.54%	69.00%	30.64%	1
088	59408	-0.17%	45810	26326	57.47%	9,529	20.80%	63.28%	4.38%	5.64%	73.30%	26.19%	1
089	59915	0.68%	48186	26012	53.98%	18,319	38.02%	56.91%	2.36%	1.93%	61.19%	37.98%	1
090	60246	1.24%	47314	34739	73.42%	10,383	21.94%	70.80%	2.52%	1.04%	74.36%	25.44%	1
091	60390	1.48%	45133	35001	77.55%	6,348	14.07%	76.15%	4.42%	0.96%	81.53%	17.76%	1
092	59279	-0.39%	45194	41831	92.56%	1,443	3.19%	94.02%	1.54%	0.39%	95.95%	3.54%	1
093	60260	1.26%	45920	25233	54.95%	16,745	36.47%	51.89%	3.42%	1.43%	56.74%	42.91%	1
094	59284	-0.38%	44177	23246	52.62%	12,161	27.53%	55.47%	4.34%	4.04%	63.84%	35.64%	1
095	58825	-1.15%	46205	8699	18.83%	23,380	50.60%	20.40%	5.70%	12.12%	38.22%	61.19%	1
096	58713	-1.34%	43674	11976	27.42%	8,849	20.26%	37.37%	18.06%	12.17%	67.61%	31.74%	1
097	58771	-1.24%	42969	6202	14.43%	19,803	46.09%	13.97%	6.18%	19.96%	40.12%	60.28%	1
098	58629	-1.48%	42827	5044	11.78%	26,495	61.87%	11.85%	6.60%	9.95%	24.40%	74.73%	1
099	58815	-1.17%	41927	9348	22.30%	5,194	12.39%	32.90%	22.43%	18.07%	73.40%	25.83%	1
100	58895	-1.04%	43773	13867	31.68%	6,434	14.70%	39.39%	19.12%	15.54%	74.05%	24.93%	1
101	59164	-0.58%	44516	13187	29.62%	13,550	30.44%	32.18%	11.99%	13.56%	57.74%	41.57%	1
102	59365	-0.25%	46364	10979	23.68%	18,795	40.54%	23.74%	8.66%	12.51%	44.91%	53.79%	1
103	59725	0.36%	43964	8801	20.02%	21,427	48.74%	19.94%	10.38%	6.98%	37.30%	61.33%	0
104	58654	-1.44%	42236	12480	29.55%	20,548	48.65%	23.36%	8.42%	5.13%	36.91%	62.22%	1
105	58966	-0.92%	41844	19286	46.09%	12,357	29.53%	43.96%	10.16%	5.49%	59.60%	39.44%	1
106	58654	-1.44%	43493	21269	48.90%	13,917	32.00%	47.95%	7.37%	5.28%	60.60%	38.73%	1
107	59972	0.77%	43794	18994	43.37%	17,083	39.01%	40.25%	6.01%	4.90%	51.16%	46.81%	1
108	58895	-1.04%	43797	9562	21.83%	16,906	38.60%	24.10%	10.19%	12.45%	46.75%	52.14%	1
109	60106	1.00%	45719	26570	58.12%	12,933	28.29%	52.77%	5.26%	3.95%	61.98%	35.15%	1
110	60333	1.38%	45293	23724	52.38%	17,438	38.50%	50.47%	4.12%	0.81%	55.40%	45.30%	1
111	58877	-1.07%	43374	23908	55.12%	14,916	34.39%	50.14%	4.61%	2.24%	56.99%	42.64%	1
112	60318	1.36%	45032	24145	53.62%	17,470	38.79%	51.59%	3.44%	0.62%	55.64%	43.81%	0
113	59934	0.71%	45777	26080	56.97%	15,434	33.72%	52.85%	2.94%	2.30%	58.09%	40.44%	1
114	59460	-0.09%	44583	9619	21.58%	29,300	65.72%	22.50%	4.32%	1.34%	28.17%	71.48%	1
115	59186	-0.55%	44678	5913	13.23%	34,585	77.41%	10.69%	2.61%	1.68%	14.99%	84.22%	1
116	59175	-0.56%	43703	5104	11.68%	30,740	70.34%	9.13%	6.05%	5.22%	20.40%	78.42%	1
117	59968	0.77%	49540	8470	17.10%	33,403	67.43%	18.88%	3.56%	2.45%	24.89%	74.11%	1
118	60268	1.27%	49965	13150	26.32%	28,246	56.53%	31.60%	5.39%	3.94%	40.93%	58.16%	1
119	60064	0.93%	43964	3440	7.82%	35,104	79.85%	8.06%	4.11%	2.52%	14.69%	84.90%	1
120	59968	0.77%	48143	12604	26.18%	30,811	64.00%	29.90%	2.17%	0.98%	33.06%	66.44%	1
121	59056	-0.76%	43180	10383	24.05%	27,549	63.80%	25.49%	6.11%	1.64%	33.23%	65.10%	1
122	58712	-1.34%	43395	6465	14.90%	30,535	70.37%	13.05%	4.42%	5.07%	22.54%	76.50%	1
123	59314	-0.33%	45628	9401	20.60%	29,916	65.57%	15.74%	3.70%	3.58%	23.02%	75.81%	1
124	59743	0.39%	48100	24637	51.22%	19,752	41.06%	51.31%	2.74%	2.00%	56.05%	43.54%	1
125	60329	1.37%	44930	26323	58.59%	15,698	34.94%	57.91%	2.98%	0.57%	61.46%	37.55%	1
126	59319	-0.32%	45424	24204	53.28%	18,722	41.22%	55.29%	3.36%	1.34%	60.00%	38.97%	1
127	58981	-0.89%	45754	24122	52.72%	15,783	34.50%	55.89%	5.28%	1.67%	62.84%	36.58%	1
128	59778	0.45%	46116	25887	56.13%	18,659	40.46%	55.20%	1.76%	0.30%	57.26%	42.68%	1
129	60366	1.44%	45898	9084	19.79%	33,569	73.14%	18.82%	2.24%	0.43%	21.49%	77.46%	2
130	59587	0.13%	46284	7170	15.49%	36,697	79.29%	14.16%	0.86%	1.09%	16.11%	82.24%	1
131	58988	-0.88%	46234	12262	26.52%	31,651	68.46%	28.65%	1.88%	0.50%	31.03%	68.31%	0
132	58773	-1.24%	45237	20829	46.04%	21,329	47.15%	47.57%	1.51%	0.76%	49.84%	50.07%	1



## Population Summary Report

## Georgia State House --Jan 19\_House

District	2020 Pop.	% 2020		18+ Pop	18+ AP Black	% 18+ AP Black	18+ NH White	% 18+ NH White	2015-19 BCVP*	2015-19 LCVAP*	2015-19 ACVPAP*	2015-19 B+L+A CVAP*	2015-19 NH White CVAP*	Incumbent
		Deviation												
133	59012	-0.84%		45765	8177	17.87%	34,472	75.32%	19.52%	2.96%	0.73%	23.22%	75.96%	1
134	60267	1.27%		46314	10009	21.61%	29,026	62.67%	19.90%	6.01%	4.70%	30.61%	67.71%	1
135	60394	1.48%		46220	23789	51.47%	18,003	38.95%	53.09%	4.18%	0.99%	58.25%	40.34%	1
136	60319	1.36%		45737	27518	60.17%	13,921	30.44%	57.53%	5.86%	1.70%	65.09%	34.09%	1
137	59571	0.10%		44675	1706	3.82%	31,094	69.60%	3.45%	5.31%	4.53%	13.29%	85.84%	1
138	60369	1.44%		45111	23620	52.36%	16,367	36.28%	52.83%	6.87%	1.77%	61.47%	38.14%	2
139	58655	-1.44%		46825	24816	53.00%	18,739	40.02%	55.23%	2.73%	0.38%	58.34%	41.81%	1
140	59514	0.01%		45283	11282	24.91%	28,854	63.72%	23.67%	3.53%	3.86%	31.05%	68.44%	2
141	59635	0.21%		46376	12450	26.85%	30,458	65.68%	25.55%	2.09%	2.24%	29.87%	69.00%	1
142	59571	0.10%		43807	27567	62.93%	13,843	31.60%	65.19%	1.30%	1.17%	67.66%	32.01%	1
143	60158	1.09%		47032	27762	59.03%	15,915	33.84%	57.23%	1.79%	1.08%	60.09%	39.21%	1
144	59091	-0.71%		48207	24303	50.41%	21,635	44.88%	52.61%	1.54%	0.52%	54.67%	45.28%	1
145	58633	-1.48%		46474	9824	21.14%	33,908	72.96%	22.47%	1.80%	0.73%	25.00%	74.07%	1
146	60272	1.28%		45763	12384	27.06%	28,835	63.01%	27.14%	4.13%	1.57%	32.85%	66.03%	1
147	60203	1.16%		45383	18665	41.13%	21,260	46.85%	40.96%	3.64%	1.24%	45.84%	52.90%	1
148	60261	1.26%		46384	15799	34.06%	27,866	60.08%	35.91%	2.11%	0.32%	38.34%	61.20%	1
149	60393	1.48%		47506	13263	27.92%	30,684	64.59%	29.33%	1.92%	0.63%	31.88%	67.59%	2
150	59281	-0.39%		44290	13864	31.30%	25,589	57.78%	27.78%	4.75%	0.47%	33.00%	65.64%	1
151	60241	1.23%		47603	26961	56.64%	17,328	36.40%	57.36%	1.68%	1.19%	60.24%	39.24%	1
152	60383	1.47%		46089	12491	27.10%	30,436	66.04%	27.87%	2.59%	1.59%	32.06%	66.29%	1
153	60315	1.35%		46133	26737	57.96%	17,158	37.19%	60.06%	1.10%	0.48%	61.64%	37.40%	1
154	60120	1.02%		47053	28682	60.96%	17,009	36.15%	61.51%	0.93%	0.11%	62.54%	36.86%	2
155	60299	1.32%		46955	13625	29.02%	30,108	64.12%	30.29%	2.36%	0.47%	33.11%	66.51%	1
156	60310	1.34%		45966	11261	24.50%	29,666	64.54%	27.56%	6.18%	0.41%	34.15%	65.17%	1
157	60385	1.47%		43879	8911	20.31%	29,670	67.62%	18.78%	5.30%	1.53%	25.60%	73.24%	1
158	59899	0.65%		46645	13389	28.70%	30,321	65.00%	29.75%	1.83%	0.18%	31.75%	67.67%	1
159	60289	1.31%		45813	13511	29.49%	29,922	65.31%	30.64%	1.58%	0.61%	32.83%	66.49%	1
160	60376	1.45%		48275	13686	28.35%	30,410	62.99%	29.21%	2.71%	0.95%	32.86%	66.60%	1
161	58778	-1.23%		43577	7209	16.54%	30,951	71.03%	14.95%	3.31%	1.76%	20.01%	78.46%	1
162	58812	-1.17%		46024	23512	51.09%	15,576	33.84%	59.67%	3.65%	0.72%	64.03%	35.84%	1
163	59794	0.48%		47195	20965	44.42%	20,150	42.70%	47.07%	5.85%	2.29%	55.21%	43.59%	1
164	59044	-0.78%		45603	12625	27.68%	26,700	58.55%	26.91%	4.44%	2.21%	33.56%	65.76%	1
165	58747	-1.28%		47382	21620	45.63%	21,089	44.51%	55.42%	2.77%	1.07%	59.26%	39.61%	0
166	60391	1.48%		49311	5197	10.54%	39,002	79.09%	10.98%	2.92%	2.90%	16.80%	82.62%	1
167	59467	-0.07%		44901	9385	20.90%	30,674	68.31%	24.06%	3.54%	0.83%	28.44%	70.51%	1
168	59770	0.44%		43539	20902	48.01%	15,893	36.50%	46.31%	11.58%	2.03%	59.92%	38.18%	1
169	59925	0.70%		45421	1798	3.96%	38,876	85.59%	2.53%	2.42%	0.88%	5.83%	93.29%	1
170	59423	-0.15%		45091	8842	19.61%	31,424	69.69%	18.27%	3.75%	1.04%	23.06%	76.67%	1
171	60381	1.46%		46194	16434	35.58%	25,712	55.66%	36.86%	2.56%	0.63%	40.04%	59.13%	0
172	59115	-0.67%		43781	12277	28.04%	24,085	55.01%	32.55%	6.73%	0.61%	39.88%	59.28%	1
173	60277	1.29%		46589	12839	27.56%	30,321	65.08%	27.33%	2.41%	0.62%	30.35%	68.75%	2
174	59569	0.10%		45564	10033	22.02%	31,381	68.87%	21.69%	2.09%	0.78%	24.56%	74.80%	1
175	60326	1.37%		44932	9409	20.94%	30,669	68.26%	20.09%	5.81%	0.92%	26.83%	71.60%	1
176	60139	1.06%		45709	11769	25.75%	28,225	61.75%	27.76%	5.20%	0.43%	33.39%	65.75%	1
177	59888	0.63%		45493	23477	51.61%	17,877	39.30%	50.02%	3.47%	1.87%	55.36%	44.57%	1
178	60261	1.26%		45780	7164	15.65%	34,933	76.31%	16.83%	3.21%	0.38%	20.42%	79.21%	1
179	59502	-0.02%		47468	12476	26.28%	30,835	64.96%	27.36%	2.91%	1.63%	31.90%	67.38%	1
180	60160	1.09%		45771	8338	18.22%	32,584	71.19%	19.63%	4.76%	1.59%	25.98%	72.79%	1

Total  
2020

Pop. 10,711,908

Majority Districts

2.96%

8,220,274

2,607,986

31.73%

4,342,333

52.82%

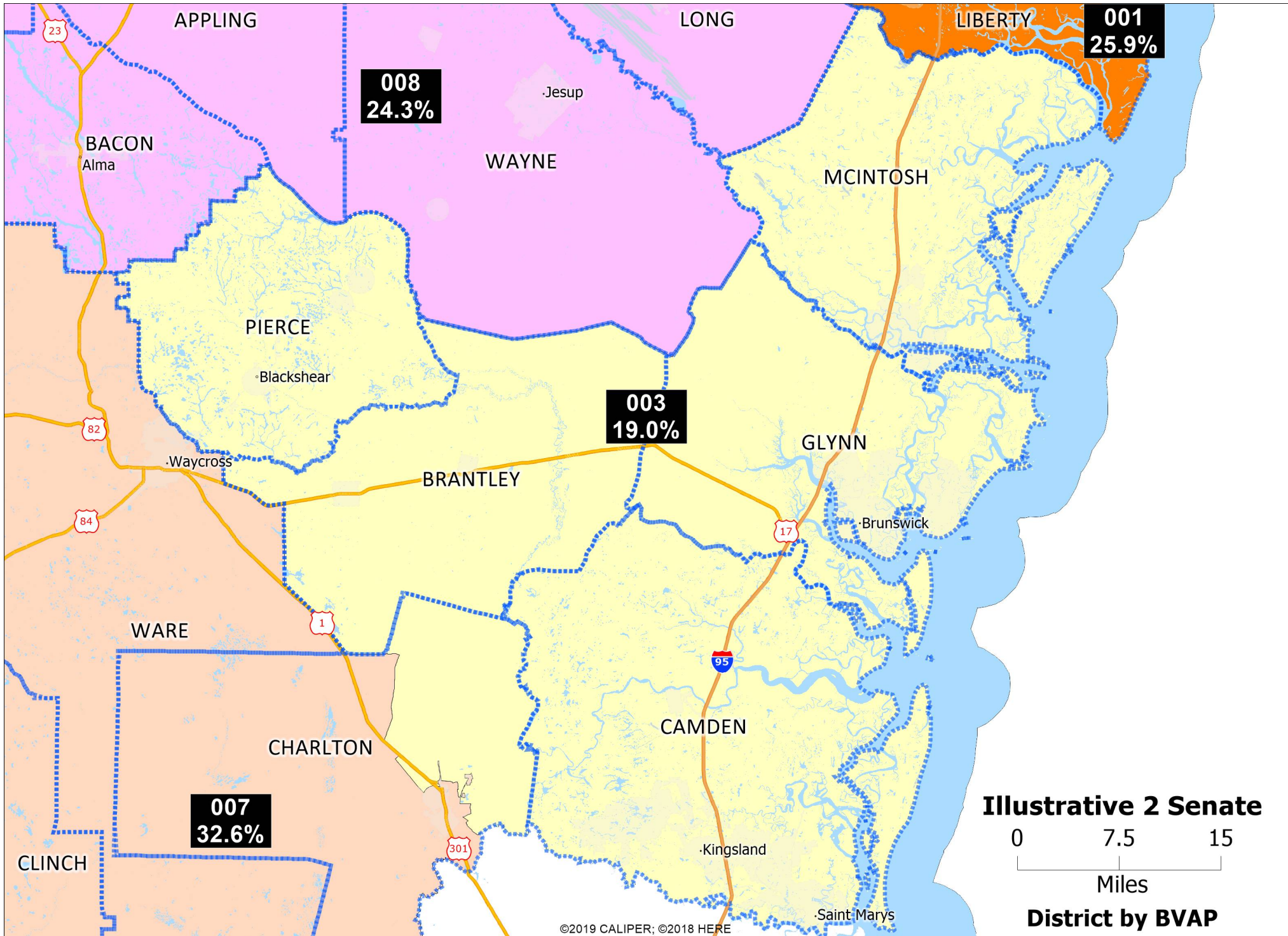
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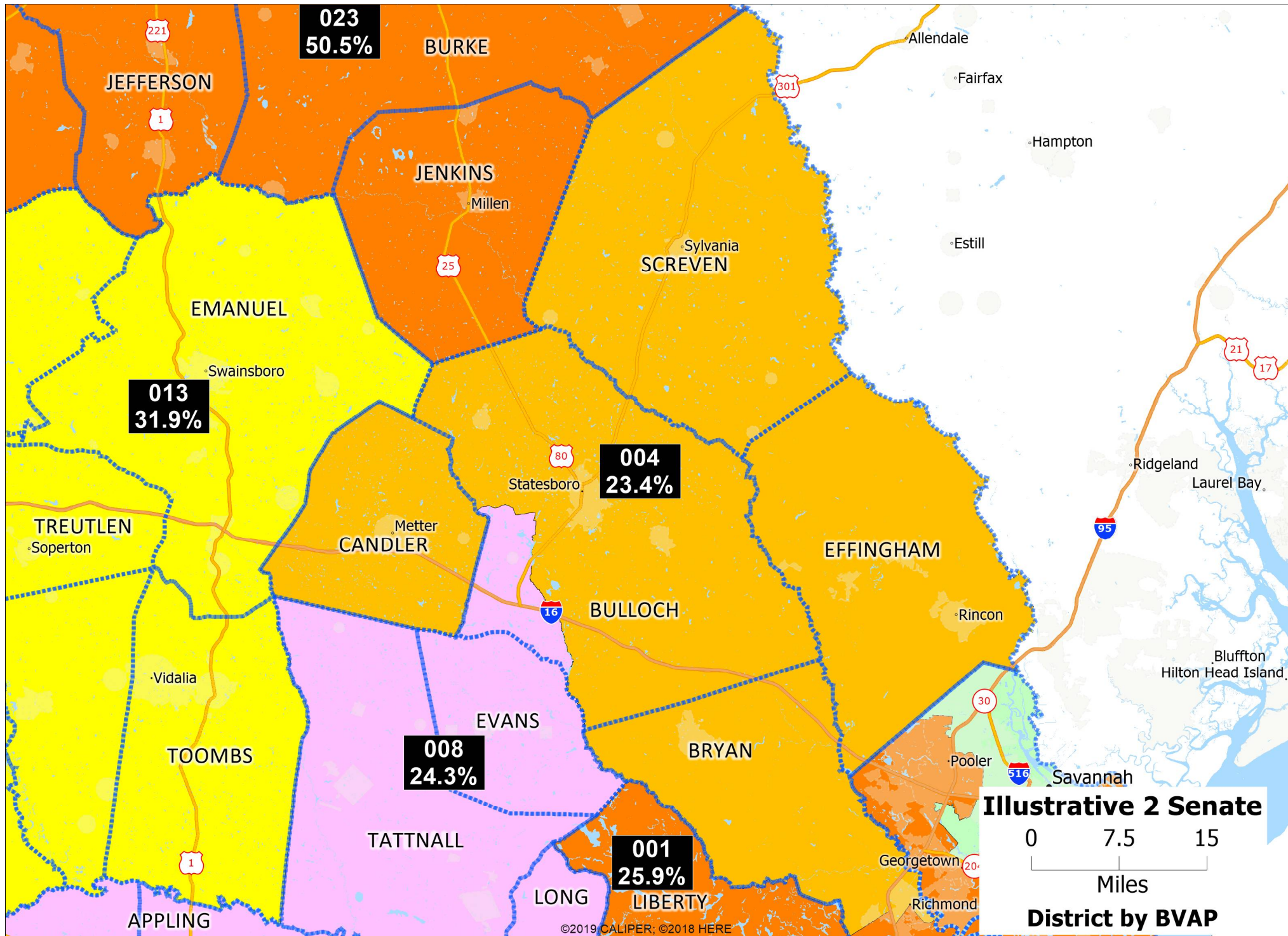


# EXHIBIT A-4









**Illustrative 2 Senate**  
0 7.5 15  
Miles  
**District by BVAP**



